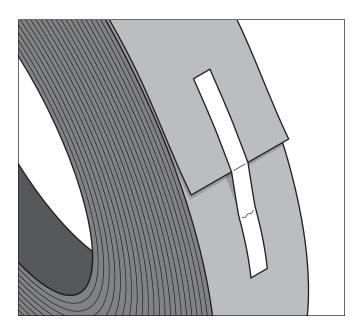


Application Profile

Market	Metal producers and processors (slitting)
Application Description	Tape is applied across the lap of a sheet metal coil and keeps the coil securely closed when the coil is transferred between lines or transported to the end user



Key Application Requirements

Strong holding power, higher tensile and adhesion strength, security and safety, ease of use, production speed, clean removal.

Benefits/Advantages to Customer

Safety and security: Tape is easy to work with and reduces safety risks when compared to the typical metal banding process.

Production speed: Easily apply tape and quickly get up to production speed.

Waste reduction/Increased productivity: Tape does not damage the substrate and reduces the amount of scrap.

Strength: High shear, tensile and adhesion strengths increase confidence during the shipment and transportation process.

Oily surfaces: The MSR family of products adheres well to oily surfaces.

Easy to handle: Conformable backing allows for easy handling.

Clean removal: The pressure-sensitive adhesive of 8899HP is specifically formulated to provide balanced adhesion, clean removal, and stain resistance on metal surfaces.

Product

- Scotch® Filament Tapes 898, 898MSR (lead with MSR)
- Scotch® Filament Tapes 880, 880MSR (lead with MSR)
- Scotch® Clean Removal Strapping Tape 8899HP



Process

Tape can be applied by hand or dispenser. Tape is also compatible for automated dispensers which optimizes the amount of tape usage.

SIC Code

33: Primary metal industries

34: Fabricated metal products

5051: Metal service centers

Key Decision Makers

Process/Production engineer Production manager

Note: 3M suggests evaluating the Scotch® Tape on the specific surface to determine suitable performance in the application.

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